Welcome to STN International! Enter x:x LOGINID:ssspta1653rxt PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):2 Welcome to STN International Web Page for STN Seminar Schedule - N. America NEWS 2 AUG 06 CAS REGISTRY enhanced with new experimental property tags NEWS 3 AUG 06 FSTA enhanced with new thesaurus edition NEWS AUG 13 CA/CAplus enhanced with additional kind codes for granted NEWS patents AUG 20 NEWS 5 CA/CAplus enhanced with CAS indexing in pre-1907 records NEWS 6 AUG 27 Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB AUG 27 USPATOLD now available on STN NEWS AUG 28 CAS REGISTRY enhanced with additional experimental NEWS 8 spectral property data STN AnaVist, Version 2.0, now available with Derwent NEWS 9 SEP 07 World Patents Index FORIS renamed to SOFIS NEWS 10 SEP 13 NEWS 11 SEP 13 INPADOCDB enhanced with monthly SDI frequency NEWS 12 SEP 17 CA/CAplus enhanced with printed CA page images from 1967-1998 NEWS 13 SEP 17 CAplus coverage extended to include traditional medicine NEWS 14 SEP 24 EMBASE, EMBAL, and LEMBASE reloaded with enhancements NEWS 15 OCT 02 CA/CAplus enhanced with pre-1907 records from Chemisches Zentralblatt NEWS 16 OCT 19 BEILSTEIN updated with new compounds Derwent Indian patent publication number format enhanced NEWS 17 NOV 15 WPIX enhanced with XML display format NEWS 18 NOV 19 NEWS 19 NOV 30 ICSD reloaded with enhancements NEWS 20 DEC 04 LINPADOCDB now available on STN NEWS 21 DEC 14 BEILSTEIN pricing structure to change NEWS 22 DEC 17 USPATOLD added to additional database clusters NEWS 23 DEC 17 IMSDRUGCONF removed from database clusters and STN NEWS 24 DEC 17 DGENE now includes more than 10 million sequences NEWS 25 DEC 17 TOXCENTER enhanced with 2008 MeSH vocabulary in MEDLINE segment NEWS 26 DEC 17 MEDLINE and LMEDLINE updated with 2008 MeSH vocabulary NEWS 27 DEC 17 CA/CAplus enhanced with new custom IPC display formats STN Viewer enhanced with full-text patent content NEWS 28 DEC 17 from USPATOLD 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2, NEWS EXPRESS CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007. STN Operating Hours Plus Help Desk Availability NEWS HOURS

Enter NEWS followed by the item number or name to see news on that specific topic.

For general information regarding STN implementation of IPC 8

Welcome Banner and News Items

NEWS LOGIN

NEWS IPC8

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 05:45:00 ON 18 DEC 2007

=> file registry
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 05:45:16 ON 18 DEC 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 17 DEC 2007 HIGHEST RN 958449-41-7 DICTIONARY FILE UPDATES: 17 DEC 2007 HIGHEST RN 958449-41-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> s DWVIPP/sqep

L1 2 DWVIPP/SQEP

=> d 11 1-2

L1 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2007 ACS on STN

RN 695160-36-2 REGISTRY

ED Entered STN: 18 Jun 2004

CN L-Proline, L- α -aspartyl-L-tryptophyl-L-valyl-L-isoleucyl-L-prolyl-(9CI) (CA INDEX NAME)

OTHER NAMES:

CN 171: PN: WO2004044000 SEQID: 3 unclaimed sequence

FS PROTEIN SEQUENCE; STEREOSEARCH

MF C36 H51 N7 O9

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2007 ACS on STN
- RN 692726-86-6 REGISTRY
- ED Entered STN: 14 Jun 2004
- CN L-Prolinamide, L-α-aspartyl-L-tryptophyl-L-valyl-L-isoleucyl-L
 - prolyl- (9CI) (CA INDEX NAME)
- FS PROTEIN SEQUENCE; STEREOSEARCH
- MF C36 H52 N8 O8
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- => s DWVIPP/sqsp
- L2 259 DWVIPP/SQSP

=> d 12 1-10

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ANSWER 1 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
RN
    951052-17-8 REGISTRY
    Entered STN: 19 Oct 2007
ED
     8: PN: WO2007109347 PAGE: 19/21 unclaimed protein (CA INDEX NAME)
CN
     PROTEIN SEQUENCE
FS
MF
     Unspecified
CI
    MAN
SR
     CA
                 CA, CAPLUS, TOXCENTER
     STN Files:
LC
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 2 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
     951052-15-6 REGISTRY
RN
ED
     Entered STN: 19 Oct 2007
     6: PN: WO2007109347 FIGURE: 15 unclaimed protein (CA INDEX NAME)
CN
FS
     PROTEIN SEQUENCE
MF
     Unspecified
CI
     MAN
SR
     CA
LC
     STN Files:
                  CA, CAPLUS, TOXCENTER
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SOD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
L2
     ANSWER 3 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
RN
     951052-14-5 REGISTRY
ED
     Entered STN: 19 Oct 2007
     5: PN: WO2007109347 FIGURE: 15 unclaimed protein (CA INDEX NAME)
CN
FS
     PROTEIN SEQUENCE
MF
     Unspecified
CI
    MAN
SR
     CA
LC
                 CA, CAPLUS, TOXCENTER
     STN Files:
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 4 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
RN
     951052-10-1 REGISTRY
ED
    Entered STN: 19 Oct 2007
CN
     1: PN: WO2007109347 FIGURE: 13 unclaimed protein (CA INDEX NAME)
FS
    PROTEIN SEQUENCE
MF
    Unspecified
CI
     MAN
SR
     CA
                  CA, CAPLUS, TOXCENTER
LC
     STN Files:
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 5 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
RN
     945776-98-7 REGISTRY
ED
     Entered STN: 29 Aug 2007
```

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11: PN: WO2007088372 SEQID: 10 unclaimed protein (CA INDEX NAME)
CN
FS
     PROTEIN SEQUENCE
     Unspecified
MF
    MAN
CI
     CA
SR
                  CA, CAPLUS, TOXCENTER
LC
     STN Files:
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
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               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 6 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
     945776-97-6 REGISTRY
RN
     Entered STN: 29 Aug 2007
ED
CN
     8: PN: WO2007088372 SEQID: 9 unclaimed DNA (CA INDEX NAME)
FS
     PROTEIN SEQUENCE
MF
     Unspecified
CI
    MAN
SR
     CA
LC
     STN Files:
                  CA, CAPLUS, TOXCENTER
**RELATED SEQUENCES AVAILABLE WITH SEQLINK**
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
    ANSWER 7 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
RN
    945776-95-4 REGISTRY
ED
    Entered STN: 29 Aug 2007
CN
    6: PN: WO2007088372 SEQID: 6 unclaimed protein (CA INDEX NAME)
    PROTEIN SEQUENCE
FS
    Unspecified
MF
    MAN
CI
SR
    CA
LC
     STN Files:
                  CA, CAPLUS, TOXCENTER
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
    ANSWER 8 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
RN
    945776-93-2 REGISTRY
ED
    Entered STN: 29 Aug 2007
     4: PN: WO2007088372 SEQID: 4 unclaimed protein (CA INDEX NAME)
CN
FS
    PROTEIN SEQUENCE
MF
    Unspecified
CI
    MAN
SR
     CA
LC
     STN Files:
                  CA, CAPLUS, TOXCENTER
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
    ANSWER 9 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN
L2
RN
     945776-91-0 REGISTRY
ED
    Entered STN: 29 Aug 2007
CN
     2: PN: WO2007088372 SEQID: 2 unclaimed protein (CA INDEX NAME)
FS
     PROTEIN SEQUENCE
```

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 10 OF 259 REGISTRY COPYRIGHT 2007 ACS on STN

RN 939860-51-2 REGISTRY

ED Entered STN: 28 Jun 2007

CN Tumor-associated protein (human clone WO2006113671-SEQID-290) (CA INDEX

OTHER NAMES:

CN 289: PN: WO2006113671 SEQID: 290 claimed protein

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)